Express Mail Label No.: EV 203578411 US

## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.:	CML01501JC
First Inventor:	Hidenori Akita
Title:	METHOD AND APPARATUS FOR ESTIMATING A SIR OF A PILOT CHANNEL IN A MC-CDMA SYSTEM
Empress Mail Label Max	EV 202579411 HC

		Express	s Mail Label No.: EV 203578411 US							
	PLICATION ELEMENTS r 600 concerning utility patent application of	contents)	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450							
(Submit an ori 2. Applicant See 37 CFR 3. X Specifical (preferred -Descriptiv -Cross Ref -Statement -Reference listing ap -Brief Sum -Brief Des -Detailed I -Claim(s)	tion [Total Pages 16]  arrangement set forth below)  ve title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, or comput	-	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)  a. Computer Readable Form (CFR)  b. Specification Sequence Listing on:  i. CD-ROM or CD-4 (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))							
5. Oath or Decla a. X Newly b. Copy (for co i.	from prior application (37 CFR 1.6 ontinuation/divisional with Box 18 complex DELETION OF INVENTOR(S) Signed statement attached deleting inventor in the prior application, see 37 (1.63(d)(2) and 1.33(b) on Data Sheet. See 37 CFR 1.76	(3(d)) upleted) ventor(s) CFR	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PT-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document  16. Nonpublication Request under 35 U.S.C.  122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in- Part (CIP) of prior application No.  Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Num	20000		Correspondence address below							
Customer Num     Name	ibei 20200	<u>ч.                                      </u>	Correspondence address below							
Address										
City		State	Zip Code							
Country	A. A Telephone	<u> </u>	Fax							
Name	Randaly B. Maak	- L	Registration No. 34,479							
SIGNATURE	Will Co		Date Dec 30 7003							

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		Complete if Known							
FEE	Application Number								
TRANSMITTA	Filing Date		December 30, 2003						
Patent fees are subject to ann	ual revision	First Named Inventor			ori Akit				
Applicant claims small entity state	us. See 37 CFR 1.27	Examiner Nam	ne						
		Group Art Unit			_				
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	·	attorney Docket No. CML01501JC					_	
METHOD OF PAYMEN	IT (check all that apply				FEE	CALC	CULATION (continued)		
	Noney Order Other	None	3. ADDITIONAL FEES						
X Deposit Account:			Large Entit		Sma Entit				
Deposit Account Number	502117		Fee	Fee	Fee	Fee			
Deposit Account Name	Motorola, Inc.		Code	(\$)	Code	(\$)	Fee Description		
The Director is authorized to: (check all that			1051	130	2051	65	Surcharge - late filing fee or oath		
X Charge fee(s) indicated below	X Credit any ov	erpayments	1052	50	2052	25	Surcharge – late Provisional filing		
			1053	130	1053	130	Non-English specification		
Charge any additional fee(s) dur	ing the pendency of this app	plication	1812	2520	1812	2520	For filing a request for ex parte Reexamination		
Charge fees(s) indicated below, above-identified deposit accour		the	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
above identified deposit doctor	•••		1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month		
TEE CAECULATION		•	1252	420	2252	210	Extension for reply within second month		
			1253	950	2253	475	Extension for reply within third month		
1. BASIC FILING FEE			1254	1480	2254	740	Extension for reply within fourth month		
			1255	2010	2255	1005	Extension for reply within fifth month		
Large Entity Small Entity			1401	330	2401	165	Notice of Appeal		
Fee Fee Fee Fee	-		1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>	
Code (\$) Code (\$)	Fe.	e Paid	1403	290	2403	145	Request for oral hearing Petition to institute a public use		
1001 770 2001 385	Utility filing fee 77	<u>'n                                    </u>	1451 1452	1510 110	1451 2452	1510 55	proceeding Petition to revive – unavoidable	<b></b>	
1002 340 2002 170	Design filing fee	<u>.                                    </u>	1453	1330	2453	665	Petition to revive - unintentional		
1003 530 2003 265	Plant filing fee		1501	1330	2501	665	Utility issue fee (or reissue)		
1004 780 2004 385	Reissue filing fee		1502	480	2502	240	Design issue fee		
1005 160 2005 80	Provisional filing fee		1503	640	2503	320	Plant issue fee		
	SUBTOTAL (1) (\$) 770.0	10	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)		
2. EXTRA CLAIM FEES	305101AE(1)   (0)11 <u>0.0</u>		1806	180	1806	180	Submission of IDS		
Previously	Extra Fee from		8021	40	8021	40	Recording each patent assignment	40.	
Total Claims 11 - 20	= Claims below 18	Fee Paid  ≈ 0	1809	770	2809	385	per property (times number of properties) Filing a submission after final		
Independent Claims 3 - 3	= 0 X 86	= 0	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each additional invention to be		
Multiple Dependent	290	=	10.0	****	2010	555	examined (37 CFR § 1.129(b))		
Large Entity Small Entity Fee Fee Fee Fee			1801	770	2801	385	Request for Continued Examination (RCE)		
Code (\$) Code (\$) 1202 18 2202 9 Cla	Fee Description Fee Description Fee Description	on	1802	900	1802	900	Request for expedited examination of a design application		
1201 84 2201 42 Ind	lependent claims in excess of 3		Other fee	(specify)					
	Iltiple dependent claim, if not paideissue independent claims over		<u> </u>						
1204 04 2204 42 11	leissue independent ciamis over	Original paterit							
	eissue claims in excess of 20 an atent	d over original							
**or number previously paid, if greater; For Reissues, see above.				* Reduced by Basic Filing Fee Paid (\$) 40.00					
CURMITTED BY							Complete (if applicable)		
SUBMITTED BY  Name (Print/Type) Randall S. Vaas / /			Designation No.   04,470						
Name (Print/Type) Randall S. Vaas					1 07,77	Ť	Telephone		
Signature MUU S						D	ate Dec. 30, 20	03	